

Educational Topic 32: Obstetric Procedures

Rationale:

Knowledge of obstetric procedures is basic to the management and counseling of the pregnant patient.

Student should be able to:

Intended Learning Outcomes	Level of Competence	Instructional Method	Assessment Method	ACGME Competency	HSS	Emerging Topics	APGO eResources	EPA
A. Describe the key components of preoperative evaluation and planning, including history, physical examination, informed consent (including risks, benefits, and alternatives), surgical checklists and pre-operative time-out, including the role of an interprofessional team to ensure patient safety	KH	AL, CE, DT, IL, S	CP, DO, OE, OSCE	ICS, MK, PC, SBP	IP, L, PS, QI, VBC	E, GH, SS	BCS, OTC, uW	1, 3, 4, 9, 11, 13
B. Describe common peri-operative interventions for the prevention of infection, deep venous thrombosis and other surgical complications	K	AL, CE, IL, DT	MCQ, OE	ICS, MK, PC, SBP	HP, IP, PH, PS, QI, VBC	GH, SS	BCS, OTC, uW	3, 4
C. Describe key components of postoperative care, including the role of an interprofessional team to ensure patient safety	K	AL, CE, IL, DT, S	CP, DO, MCQ, OE	ICS, MK, PC, SBP	HP, IP, PH, PS, QI, VBC	SS	BCS, OTC, uW	4, 8, 9
D. Discuss common postoperative complications	K	AL, CE, DT, IL	MCQ, OE	MK, PC		SS	BCS, OTC, uW	11

Intended Learning Outcomes	Level of Competence	Instructional Method	Assessment Method	ACGME Competency	HSS	Emerging Topics	APGO eResources	EPA
E. Describe the communication of operative findings and complications to patient and family	KH	AL, CE, DT, S	CDR, CP, OE, OSCE	ICS, MK, P, PBLI, PC	L, PS	E, SS	BCS, OTC, uW	13
F. Describe common outpatient and inpatient obstetrical procedures with their indications and possible complications, with consideration of value-based care and patient safety: <ol style="list-style-type: none"> 1. Ultrasound 2. Amniocentesis and chorionic villous sampling 3. Induction and augmentation of labor 4. Spontaneous vaginal delivery 5. Vaginal birth after Cesarean delivery 6. Operative vaginal delivery 7. Breech delivery and external cephalic version 8. Cesarean delivery 9. Postpartum tubal ligation 10. Cerclage 11. Newborn circumcision 	KH	AL, CE, DT, IL	MCQ, OE, OSCE	ICS, MK, PC, SBP	HP, IP, PH, PS, QI, VBC	GH, PM, RX, SS	BCS, ES, OTC, uW	11